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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/712,794	11/12/2003	Robert D. Westcott	1083-66502	7783	
24197 7590 01/24/2007 KLARQUIST SPARKMAN, LLP 121 SW SALMON STREET			EXAMINER		
			MANOHARAN, VIRGINIA		
SUITE 1600 PORTLAND, OR 97204			ART UNIT	PAPER NUMBER	
1011121112,			1764		
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE		
3 MO	NTHS	01/24/2007	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

			/				
Office Action Summer		Application No.	Applicant(s)	_			
		10/712,794	WESTCOTT, ROBERT D.				
	Office Action Summary	Examiner	Art Unit				
		Virginia Manoharan	1764				
Period fo	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DAISING OF THE MAILING THE MAILING THE MAILING THE MAILING THE MAILING OF THE MAILING THE MAILIN	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timused apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on <u>30 October 2006</u> .						
2a) <u></u> ☐	This action is FINAL . 2b)⊠ This action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
4)⊠	4)⊠ Claim(s) <u>1-41</u> is/are pending in the application.						
	4a) Of the above claim(s) <u>34-41</u> is/are withdrawn from consideration.						
5)🖂	Claim(s) 6-23 and 26-33 is/are allowed.		•				
·	Claim(s) 1-5 and 24-25 is/are rejected.						
·	Claim(s) is/are objected to.						
8)[_	Claim(s) are subject to restriction and/or	r election requirement.					
Applicat	ion Papers						
9)[The specification is objected to by the Examine	r. •					
10)[The drawing(s) filed on is/are: a) acce	epted or b) objected to by the I	Examiner.				
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).				
11)	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	• =					
Priority (under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
-,	1. ☐ Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the prior	rity documents have been receive	ed in this National Stage				
	application from the International Bureau	ı (PCT Rule 17.2(a)).					
* (See the attached detailed Office action for a list	of the certified copies not receive	ed.				
		,					
		×					
Attachmer	nt(s)						
	ce of References Cited (PTO-892)	4) Interview Summary					
	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08)	Paper No(s)/Mail Da 5) Notice of Informal P					
	er No(s)/Mail Date	6) Other:					

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DETAILED ACTION

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-5, and 24-25 are rejected under 35 U.S.C. 103(a) as being unpatentable over La Violette (2004/0060808)

La Violette discloses substantially the features of the apparatus as claimed. The partition (10) of La Violette would read on the claimed plate configured and situated in the interior space so as to divide the space into an upper portion and a lower portion that communicate with each other. [The claimed upper fluid passageway and lower fluid passageway defined by the plate clearly do not form part of the claimed distillation pot as they are not positively recited as elements of the apparatus. A definition of the distillation pot apparatus with reference to something that does not belong to the pot make it unclear and as such cannot be used to distinguish the apparatus from the prior art]. In like manner, the "wherein" clause recited in claim 1 is a process limitation, not apparatus limitation to which the claims are directed, and therefore cannot be distinguished from the prior art in the structural sense. [While it maybe true that the "functional limitation" in the recited "wherein" clause may properly limit an apparatus claim, however, it is the structure which is given patentable weight in an apparatus

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claim. The functional language has a patentable significance in a means plus function (structural limitation) which is authorized by 35 USC 112, 6th paragraph]. Furthermore, page 4, par. [0030] of La Violette would at least be suggestive of the claimed "thermally conductive member extending from a location on an inside surface of a wall", and therefore is not an unobvious subject matter nor is it evidence of criticality in the art.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Dobell discloses a distillation device with upper and lower sections.

This application contains claims 34-41 drawn to a nonelected invention. A complete reply to this rejection must include cancellation of nonelected claims or other appropriate action (37 CFR 1.144) See MPEP § 821.01.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Virginia Manoharan whose telephone number is 571-272-1450.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Caldarola, can be reached on 571-272-1444. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

VIRGINIA MANCHARANI PRIMARY EXAMINED

ART UNIT 122 (ZC)